

Robert Moll, Registration No. 33,741

U.S. PATENT AND TRADEMARK OFFICE

In re Application of: David Alan Burton et al.

Title: Data Replication in Data Storage Systems

Application No. 10/696,327

Filing Date: October 28, 2003

Examiner: Shahid Al Alam

Art Unit: 2162

Attorney Docket No. Pillar 715

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Alam:

This information disclosure statement (IDS) is filed under 37 CFR 1.97:
(b)(1) Within three months of the filing date of a national application othe than a continued prosecution application under § 1.53(d);
(b)(2) Within three months of the date of entry of the national stage as seforth in § 1.491 in an international application;
\underline{X} (b)(3) Before the mailing of a first Office action on the merits; or
(b)(4) Before the mailing of a first Office action after the filing of a reques for continued examination under § 1.114.

(c) After the period specified in paragraph (b) of this section before the
mailing date of any of a final action under § 1.113, a notice of allowance under §
1.311, or an action that otherwise closes prosecution in the application, and
accompanied by one of:
(1) The statement specified in paragraph (e) of this section; or
(2) The fee set forth in § 1.17(p).
(d) After the period specified in paragraph (c) of this section on or before
payment of the issue fee and accompanied by:
(1) The statement specified in paragraph (e) of this section; and
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(e) I state under this section either:
(1) That each item of information contained in the IDS was first
cited in any communication from a foreign patent office in a counterpart foreign
application not more than three months prior to the filing of the IDS; or
(2) That no item of information contained in the IDS was cited in a
communication from a foreign patent office in a counterpart foreign application,
and, to the knowledge of the person signing the certification after making
reasonable inquiry, no item of information contained in the IDS was known to any
individual designated in § 1.56(c) more than three months before filing of the IDS

This IDS is filed under 37 CFR 1.98:

earlier effective filing dates under 35 USC 120.

X Applicant(s) submit PTO/SB/08A form(s) and/or PTO/SB/08B form(s).
__ Applicant(s) submit copies of patents, publications, and/or other information in a PTO/SB/08A form labeled 1 of 1 for consideration by the Office.
__ Applicant(s) list patents, publications or other information in PTO/SB/08A form(s) and/or PTO/SB/08B form(s) labeled __ of __ through __ of __ for consideration by the Office but provide no copies as permitted by § 1.98(d).

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Applicant(s) understand under 1.97(f) no extensions of time for filing an IDS are permitted § 1.136 but if a bona fide attempt is made to comply with § 1.98, and part of the required content is inadvertently omitted, additional time may be given for compliance, under 1.97(g) filing of an IDS is not a representation a search was made, and under 1.97(h) filing of an IDS is not an admission the information in the IDS is considered to be material to patentability as defined in § 1.56(b).

Please email reply if you have a question, comment or it will expedite prosecution.

Respectfully submitted,

Robert Moll

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PTO/SB/08A (08-03)

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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spond to a conection of informa	tion unless it contains a valid OMB control number			
Complete if Known				
Application Number	10/696,327			
Filing Date	10/28/2003			
First Named Inventor	David Alan Burton			
Art Unit	2162			
Examiner Name	Shahid Al Alam			
Attorney Docket Number	Pillar 715			

		·	U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1 Document Number Number-Kind Code ^{2 (f known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,772,178 B2	08-03-2004	Mandal et al.	
		^{US-} 5,689,706	11-18-1997	Rao et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
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